

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kiyoshi AKUTAGAWA
Title: APPARATUS AND METHOD FOR
DETECTING ROAD WHITE LINE
FOR AUTOMOTIVE VEHICLE

Appl. No.: Unknown

Filing Date: November 14, 2001

Examiner: Unknown

Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Kiyoshi AKUTAGAWA

Enclosed are:

- ☒ [X] Specification, Claims, and Abstract (22 pages).
- ☒ [X] Formal drawings (5 sheets, Figures 1-5B).
- ☒ [X] Declaration and Power of Attorney (3 pages).
- ☒ [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- ☒ [X] Assignment Recordation Cover Sheet.
- ☒ [X] Claim for Convention Priority and Certified Copy of Priority Document.
- ☒ [X] Information Disclosure Statement.
- ☒ [X] Form PTO-1449 with copies of 3 listed references.

The filing fee is calculated below:

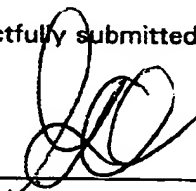
	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	11	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$740.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$740.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$780.00

- [X] A check in the amount of \$780.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By

 34371

Richard L. Schwaab
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Date: November 14, 2001

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